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PATENT Case No. N0176US

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In re Application of: Becker et al.

05/19/2004 11:26

MAY 1 9 2004

Serial No.:

Group: 3661

10/700,072

Examiner: Dalena Tran

Title: Navigation System with Sign Assistance

Filed: November 3, 2003

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in conformance with 37 C.F.R. §§ 1.97-1.99, Applicant discloses the reference(s) listed on the attached form PTO-1449 for consideration by the Examiner.

Applicant requests that the Examiner review the entire disclosure of each listed reference. The Examiner is requested to acknowledge consideration of the reference(s) by initialing the appropriate location(s) on the form PTO-1449 enclosed herewith.

This information disclosure statement lists references cited in the prior application, Serial No. 09/563,132, now U.S. Patent No. 6,671,615, which is relied upon for an earlier priority date under 35 U.S.C. §120, and accordingly, copies of these references are not included with this submission, as permitted by 37 C.F.R. §1.98(d).

Applicant submits that the claimed subject matter of the present application defines over the cited prior art.

Applicant does not represent any cited reference to be prior art and Applicant reserves the right to disqualify any reference by the showing of an earlier date of invention, if appropriate.

This Information Disclosure statement is accompanied by a Fee Transmittal that authorizes payment of the fee associated with submission of this information disclosure statement.

Respectfully submitted,

Reg. No. 41,311

Attorney for Applicant

NAVTEQ NORTH AMERICA, LLC 222 Merchandise Mart Plaza, Suite 900 Chicago, Illinois 60654 (312) 894-7000

Name (Print/Type)

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P10/SE/17 (10-03)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 0 700,072 Application Number Filing Date 11/03/2003 for FY 2004 First Named Inventor BECKER Effective 10/01/2003. Patert fees are subject to annual revision. TRAN, D LENA Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 366 TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. <u>NO(76 US</u> METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money Other 3. ADDITIONAL FEES arge Entity | Small Entity X Deposit Account Fee Code Deposit Fee Description (\$) Account 50 0728 Fee Paid 1051 Number 130 2051 65 Surcharge - late filing fee or oath Deposit NAVTEQ North America, LLC 1052 50 2052 Surcharge - late provisional filing fee or Account cover sheet 1053 Director is authorized to: (check all that apply) 130 1053 130 Non-English specification 1812 2,520 For filing a request for ex parts reexemination Charge fee(s) indicated below 1812 2,520 X Credit any overpayments Charge any additional fee(s) or any underpayment of fee(s) 1804 9201 1804 920" Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,840 1805 1,840" Requesting publication of SfR after to the above-identified deposit account. 1251 110 2251 FEE CALCULATION Extension for reply within first month 1252 420 2252 210 Extension for reply within second month 1. BASIC FILING FEE 1253 arge Entity Small Entity 950 2253 475 Extension for reply within third month F** (\$) ode (\$) Fee Description Fee Paid 1254 1.480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1001 770 2001 385 1255 2.010 2255 Utility filing fee 1002 340 2002 170 Design filing fee 1401 330 165 Notice of Appeal 2401 1003 530 2003 265 Plant filing fee 1402 165 Filing a brief in support of an appeal 330 2402 1004 770 2004 385 Reissue filion fee 1403 290 2403 145 Request for oral hearing 1005 160 2005 Provisional filing fee 1451 1,510 Petition to institute a public use proceeding 1451 1510 SUBTOTAL (1) (\$ 1452 110 2452 55 Polition to revive - unavoidable 1.330 2453 555 Petition to revive - unIntentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 2501 665 Utility issue fee (or reissue) Ext<u>ra Claim</u> below Fee Paid 1502 480 2502 240 Design Issue fee Total Claims 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 130 Petitions to the Commissioner Muttiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) aree Entity Small Entity 1000 160 150 Submission of Information Disclosure Strik 180 1000 Fee Description Fee res Code (\$) 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Claims in excess of 20 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid 385 For each additional invention to be examined (37 CFR 1,129(b)) 1810 770 2810 Reissue independent daims over original patent 1204 2204 86 43 1801 770 2801 385 Request for Continued Examination (RCE) 1205 2205 ** Reissue claims in excess of 20 1802 1802 900 900 Request for expedited examination and over original patent of a design application Other fee (specify) SUBTOTAL (2) (\$) Reduced by Basic Filing Fee Paid or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) 1(\$) SUBMITTED BY (Complete (d'applicable))

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Registration No.

(Attorney/Agent)

Telephone 312/894-7000

Date

Shutter

Jon D.

FORM PTO-1449	SERIAL NO.	CASE NO.
LICT OF DATESTED AND MILES	10/700,072	N0176US
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	FILING DATE 11/3/2003	GROUP ART UNIT 3661
(use several sheets if necessary)	APPLICANT(S): Becker et al.	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS/ SUBCLASS	FILING DATE
	A1	5808566	09/1998	Behr et al.	340/995	
	A2	5844505	12/1998	Van Ryzin	340/988	
	АЗ	6104316	08/2000	Behr et al.	340/995	
	A4	6107944	08/2000	Behr et al.	340/995	
	A5	6115669	09/2000	Watanabe et al.	701/209	· · · · · · · · · · · · · · · · · · ·
	A6	6122593	09/2000	Friederich et al.	701/202	
	A7	6182010	01/2001	Berstis	701/211	
	A8	6184823	02/2001	Smith et al.	342/357.13	
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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO	

EXAMINER INITIAL	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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